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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. GA0211US

First Inventor or Application Identifier Roberts, Bruce L.

Title IN VIVO LOADING OF MHC

Express Mail Label No. EL 826 463 784 US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning design patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 62]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C.113) [Total Sheets 3]
5. Oath or Declaration unexecuted [Total Pages 3]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 17 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: _____ /
Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

or ☐ Correspondence address below

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	PATENT TRADEMARK OFFICE					
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	P.O. BOX 9322					
City	FRAMINGHAM	State	MA	Zip Code	01701-9322	
Country	USA	Telephone	508-872-8400	Fax	508-872-5415	

Name (Print/Type)	ELIZABETH LASSEN	Registration No. (Attorney/Agent)	31,845
Signature	<i>Elizabeth Lassen</i>	Date	4/25/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

Complete if Known

Application Number Unassigned

Filing Date April 25, 2001

First Named Inventor Roberts, Bruce L.

Examiner Name Unassigned

Group / Art Unit Unassigned

Attorney Docket No. GA0211US

TOTAL AMOUNT OF PAYMENT (\$ 710

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES	
Deposit Account Number 07-1074		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)
Deposit Account Name GENZYME CORPORATION		105 130	205 65
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		127 50	227 25
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		139 130	139 130
2. <input type="checkbox"/> Payment Enclosed:		147 2,520	147 2,520
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		112 920*	112 920*
		113 1,840*	113 1,840*
		115 110	215 55
		116 390	216 195
		117 890	217 445
		118 1,390	218 695
		128 1,890	228 945
		119 310	219 155
		120 310	220 155
		121 270	221 135
		138 1,510	138 1,510
		140 110	240 55
		141 1,240	241 620
		142 1,240	242 620
		143 440	243 220
		144 600	244 300
		122 130	122 130
		123 130	123 130
		126 180	126 180
		581 40	581 40
		146 710	246 355
		149 710	249 355
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		169 900	169 900
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Name (Print/Type)	ELIZABETH LASSEN	Registration No. Attorney/Agent)	31,845	Telephone	508-270-2553
Signature	<i>Elizabeth Lassen</i>			Date	4/25/01

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Roberts et al.**

Docket No.

GA0211USSerial No.
UnassignedFiling Date
April 25, 2001Examiner
UnassignedGroup Art Unit
UnassignedInvention: **IN VIVO LOADING OF MHC**

I hereby certify that the following correspondence:

Utility Patent Application Transmittal (1 sheet); Fee Transmittal (2 sheets); Preliminary Amendment (2 sheets); Unexecuted Declaration and Power of Attorney (3 sheets); Application Data Sheet (1 sheet); and Utility Patent Application (63 sheets).*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

April 25, 2001*(Date)***TARYN ANTALEK***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EL 826 463 784 US***(("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**